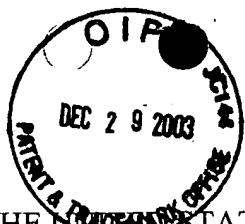


S/N 07/330,446



*JLH*  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: YOSHIMURA ET AL. Examiner: D. JACOBSON  
Serial No.: 07/330,446 Group Art Unit: 1653  
Filed: MARCH 30, 1989 Docket No.: 11613.12US1  
Title: HUMAN DERIVED MONOCYTE ATTRACTING PURIFIED PROTEIN  
PRODUCT USEFUL IN A METHOD OF TREATING INFECTION AND  
NEOPLASM IN A HUMAN BODY, AND THE CLONING OF FULL  
LENGTH cDNA THEREOF

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 22, 2003.

By: Johanna Jarvis  
Name: Johanna Jarvis

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
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Dear Sir:

Please recognize John L. Haack, Registration No. 36,154, as associate attorney in the above-identified application, with full power to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Respectfully submitted,

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Dated: December 11, 2003